

**PATENT** Attorney Docket No. P1873USA

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit: 2663

Examiner: Chau Nguyen

In re Application of:

Dugeon et al.

Application No. 09/717,735

Filed: November 21, 2000

METHOD OF TRANSMITTING DATA FLOWS For:

OVER AN ATM NETWORK AND DEVICE

FOR IMPLEMENTING THE METHOD

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MAR 2 1 2003

**COMMUNICATION** 

**Technology Center 2600** 

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Applicants have received a Notice of Acceptance of Power of Attorney (copy enclosed) in response to the Revocation of Former Powers of Attorney and New Power of Attorney by Assignee of Entire Interest filed on October 22, 2002 in the above-referenced patent application. Applicants noted that Application Number on the Notice contains an error:

Application Number, which now reads "09/717,535" should read --09/717,735--.

A correction of records of the U.S. Patent and Trademark Office is respectfully requested. Copies of the Revocation of Former Powers of Attorney and New Power of Attorney by Assignee of Entire Interest and accompanying documents are enclosed herewith.

Respectfully submitted,

Michael F. Martin, Reg. No. 52,001

Patent Agent

GARDNER CARTON & DOUGLAS LLC

191 N. Wacker Drive, Suite 3700 Chicago, Illinois 60606-1698 Telephone: (312) 569-1000

Facsimile: (312) 569-3000

Date: March 14, 2003

In re Appln. of Dugeon et al. Application No. 09/717,735

### CERTIFICATE OF MAILING

I hereby certify that this COMMUNICATION (along with any documents referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Mikitiauh

Date: March 14, 2003

CH02/22230900.1







Omnissioner for Patents Washington, DC 20231

APPLICATION NUMBER FILING DATE FIRST NAMED APPLICANT ATTY. DOCKET NO./TITLE 09/717,535 11/21/2000 Harri Holma 975.315USW1

08968 GARDNER, CARTON & DOUGLAS PATENT DOCKET DEPT. 321 N. CLARK STREET - SUITE 3400 CHICAGO, IL 60610 \*OC00000009434320\*

Date Mailed: 01/28/2003

### NOTICE OF ACCEPTANCE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 10/28/2002.

The Power of Attorney in this application is accepted. Correspondence in this application will be mailed to the above address as provided by 37 CFR 1.33.

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MAR 2 1 2003

**Technology Center 2600** 

TARA J WITCHER 2600 (703) 308-5535

ATTORNEY/APPLICANT COPY







### CERTIFICATE OF MAILING UNDER 37 CFR 1.8

Date of Deposit: October 22, 2002

I hereby certify that the following COMMUNICATION along with its enclosures is being deposited with the United States Postal Services with sufficient postage as first class mail on the date indicated above, addressed to:

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Commissioner for Patents U.S. Patent and Trademark Office Washington, D.C. 20231 MAR 2 1 2003

**Technology Center 2600** 

Title:

METHOD OF TRANSMITTING DATA FLOWS OVER AN ATM NETWORK AND DEVICE FOR IMPLEMENTING THE METHOD

Inventor(s):

Dugeon et al.

Application No.:

09/717,735

Filed:

November 21, 2000

### Enclosed:

1. Transmittal Form (1 pg)

2. Communication with Certificate of Mailing (1 pg)

3. Revocation of Former Powers of Attorney and New Power of Attorney by Assignee of Entire Interest (2 pgs)

4. Schedule A: Attachment to Revocation of Former Powers of Attorney and New Power of Attorney by Assignee of Entire Interest (3 pgs)

5. Return postcard

<u>Irina L. Mikitiouk</u>

Typed or Printed Name

J. Mihitiauh Signature

Attorney Docket No. **P1873USA** Client No. 084526-1873 CH02/22212540.1







Please type a plus sign (+) inside this box -> +

Approved for use through 09/30/2000. OMB 0651-0031

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB

TDANCMITTAL		Application Number 09/717,735				
TRANSMITTAL	-	Filing Date	November 21, 2000			
FORM		First Named Inventor Olivier DUGEON				
(to be used for all correspondence after i	initial filing)	Group Art Unit	2661			
		Examiner Name	Unassigned			
otal Number of Pages in This Submission	8 ו	Attorney Docket Number	P1873USA			
	ENCLO	SURES (check all that apply)				
Fee Transmittal Form		nent Papers pplication)	After Allowance Communication to Group			
Fee Attached	☐ Drawing	ı(s)	Appeal Communication to Board of Appeals and Interferences			
Amendment / Response	I	g-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final	and Acc	Routing Slip (PTO/SB/69) companying Petition	Proprietary Information			
Affidavits/declaration(s)		to Convert to a nal Application	Status Letter			
Extension of Time Request	Attorney	ion of Former Powers of and New Power of Attorney nee of Entire Interest	Additional Enclosure(s) (please identify below):			
Express Abandonment Request	☐ Terminal Disclaimer ☐ Small Entity Statement		Schedule A; Communication; Certificate of Mailing under 37 CFR 1.8; Postcard			
Information Disclosure Statement		for Refund	1			
Certified Copy of Priority Document(s)	Remark	« RECEIVE				
Response to Missing Parts/ Incomplete Application		MAR 2 1 2003				
Response to Missing Parts under 37 CFR 1.52 or 1.53			Technology Center 2600			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm or Individual name  Brian C. Rupp, Reg. No. 35,665  Gardner Carton & Douglas						
Signature Buan C. Ryon						
Date October 22, 2002						
CERTIFICATE OF MAILING						
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date October 22, 2002						
Typed or printed name Irina L. Mikitiou						
Signature A	1: 1: tio	011	Date October 22, 2002			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. CH02/22212537.1





PATENT Attorney Docket No. P1873USA

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Dugeon et al.

Application No. 09/717,735

Filed: November 21, 2000

11104. 140 (0111001 21, 2000

For: METHOD OF TRANSMITTING DATA FLOWS OVER AN ATM NETWORK AND DEVICE

FOR IMPLEMENTING THE METHOD

RECEIVED

MAR 2 1 2003

**Technology Center 2600** 

### COMMUNICATION

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Please find enclosed a Revocation of Former Powers of Attorney and New Power of Attorney by Assignee of Entire Interest with respect to the above-referenced patent application.

Respectfully submitted,

Brian C. Rupp, Reg 10. 35,665

Art Unit: 2661

Examiner: Unassigned

GARDNER CARTON & DOUGLAS

Quaker Tower, Suite 3400 321 N. North Clark Street Chicago, Illinois 60610 Telephone: (312) 644-3000

Facsimile: (312) 644-3381

Date: October 22, 2002

### CERTIFICATE OF MAILING

I hereby certify that this COMMUNICATION (along with any documents referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Date: October 22, 2002

CH02/22212534.1





PATENT Attorney Docket No. 099141/2003

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## REVOCATION OF FORMER POWERS OF ATTORNEY AND NEW POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST HECEIVED

Commissioner for Patents Washington, D.C. 20231

MAR 2 1 2003

Sir:

**Technology Center 2600** 

France Telecom (hereinafter the "assignee") is the assignee of record of the entire interest of the U.S. patent applications identified in Schedule A, attached hereto, and has a place of business at 6 place d'Alleray, F-75015, Paris, France.

Pursuant to 37 CFR 3.73(b), the undersigned has reviewed evidentiary documents establishing a chain of title from the inventor(s) to the assignee and, to the best of the undersigned's knowledge and belief, certifies that title in all U.S. patent applications identified in Schedule A is in the assignee.

The assignee hereby revokes all previously given powers of attorney and appoints the following as its attorneys to prosecute and transact all business in the U.S. Patent and Trademark Office connected with the applications identified in Schedule A, including the following: to receive all documents issued by the U.S. Patent and Trademark Office based thereon; to file continuation, continuation-in-part and divisional applications based thereon; to pay any and all fees, including maintenance fees for any resulting patent; and to file for reissues and extensions and to request reexamination of any resulting patent. All such powers are to be exercised separately or collectively.

Please recognize Gardner, Carton & Douglas as Attorneys in this case: Customer Number 08968.

\*08968\*
08968

PATENT TRADEMARK OFFICE



### Attorney Docket No. 099141/2003

The assignee requests that correspondence concerning the applications identified in Schedule A be directed to Gardner, Carton & Douglas: Customer Number 08968.

\*08968\* 08968 RECEIVED

MAR 2 1 2003

Technology Center 2600

The assignee also requests that all telephone calls be directed to Brian C. Rupp at (312) 644-3000.

Date: 10/01/2002

GRECE TELES

Signature

Typed or printed name of person authorized to sign on behalf of Assignee Dider LEMOYNE

Corporate Patents Manager

Title

CH02/22205056.1

**'**:



# SCHEDULE A

# Attachment to Revocation of Former Powers of Attorney and New Power of Attorney by Assignee of Entire Interest

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F18/1USA					P1867USA	F 1000 USA		P1865USA	Attorney Docket No.
09/584,224			09/528,952		09/493,583	09/440,164		09/202 726	Application No.
05/31/2000	05/26/2000	04/06/2000	03/20/2000		01/28/2000	02/28/2000	0512411533	0001/70/50	Filing Date
Tortelier	Delesalle, et al.	Vergez, et al.	Scalart, et al.		Duret, et al.	Verrier, et al.	Oilloire, et al.	2::-	Inventors
A Method of Detecting, Blind, the Coding Mode Used for Digital Data	Interface Device Between an ATM Equipment and a Transmission Channel Having a Synchronous Wireless Link	Method of Simulating the Non-Linear Propagation of an Acoustic Wave, in Particular in a Resonator	Adaptive Identification Method and Device, and Adaptive Echo Canceller Implementing Such Method	References With Data Packets by Means of a Trie Memory and a Packet Router Applying This Method	A Method of Accoming T	A Dynamic Channel Allocation Method in a Cellular Radiocommunication Network	Method for Cancelling Multi-Channel Acoustic Echo and Multi-Channel Acoustic Echo Canceller		Title
France Telecom	France Telecom	France Telecom	France Telecom	France Telecom		France Telecom	France Telecom		Assignee
09/08/2000	09/08/2000	08/03/2000	06/20/2000	04/28/2000		03/13/2000	06/07/1999	Recorded	Date Assignment
011092/0290	011076/0812	011029/0087	010931/0619	010778/0425		010701/0393	010000/0071		Reel/Frame

Attorney Docket No. 099141/2003 Schedule A Page 2 of 3

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P1881USA	P1880USA	P1879USA	P1878USA	P1877USA	P1876USA	P1875USA	P1874USA	P1873USA	P1872USA	Attorney Docket No.
10/070,854	09/979,294	09/958,531	09/868,731	09/857,339	09/838,466	09/810,590	09/743,153	09/717,735	09/636,237	Application No.
03/08/2002	11/20/2001	10/11/2001	09/14/2001	07/16/2001	04/19/2001	03/16/2001	07/09/2001	11/21/2000	08/10/2000	Filing Date
Tortelier, et al.	Calvez	Martiniere	Remael	Wipliez, et al.	Bonjour, et al.	Le Lay, et al.	Mereau, et al.	Dugeon, et al.	Berthet, et al.	Inventors
Method of Decoding and of Joint Equalization of a Digital Signal Protected by a Code Defined	Adaptive Man/Machine Interface	System Assisting Electronic Commerce	Addressing Method and Name and Address Server in a Digital Network	A Protocol for Launching a Software Application Remotely and for Reserving Network Resources with Quality of Service	Process for Testing a Switching System, and Insertion Device Usable in This Process	Method and Server for Accessing a Digital Network and System Comprising Such a Server	Mobile Network System for Temporary Connection to a Fixed Information System	Method of Transmitting Data Flows Over an ATM Network and Device for Implementing the Method	Method and System of Iteratively Detecting and Decoding Received Symbols, Coupled with a Re-Estimation of the Coefficients of the Transmission Channel	Title
France Telecom	France Telecom	France Telecom	France Telecom	France Telecom	France Telecom	France Telecom	France Telecom	France Telecom	France Telecom	Assignee
Requested	05/20/2002	Requested	09/14/2001	02/13/2002	06/25/2001	06/18/2001	07/09/2001	03/05/2001	11/13/2000	Date Assignment Recorded
Not yet known	012911/0361	Not yet known	012167/0974	012619/0335	011926/0660	011909/0004	011961/0152	011584/0083	011249/0062	Reel/Frame

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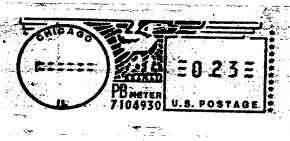
CH02/22207592.1

	<del></del>	C	
P1883USA 10/082,647	P1882USA	Attorney Docket No.	
10/082,647	10/075,721	Application No.	
02/25/2002	02/14/2002	Filing Date	
Paul, et al.	Berthet, et al.	Inventors	
Method for Configuring a Trie Memory for the Processing of Data Packets, and Packet-Processing Device Implementing Such a Method	Method and System of Iterative Coding/Decoding of Digital Data Streams Coded by Spatio-Temporal Combinations, in Multiple Transmission and Reception	Title	AI Sc Pa
France Telecom	France Telecom	Assignee	Attorney Docket No. 099141/2003 Schedule A Page 3 of 3
Requested	Requested	Date Assignment Recorded	99141/2003
Not yet known	Not yet known	Reel/Frame	

Corporate Patents Manager

10/01/202

Applicant Dugless et al.	Docket No: 121873 USA	PEVO
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Date Sent: 10/27/02 11 Class Mail Scent.	of Mailing	up? 's
Patent Transmittal Letter Utility/Design/ORD/Cont/CIP/RCE/Divisional/PCT Other:  pages of Specification pages of Claims pages of Formal/Informal Drawings Information Disclosure Statement Form PTO 1449 Copies of cited references Preliminary Amendment Response to Notice to File Missing Parts Claim for Convention Priority Verified Statement of Small Entity Status Combined Declaration/Power of Attorney Transmittal of Issue Fee: Form PTO 85b Maintenance Fee for years after grant Certified Copy of Priority Doc Notice of Appeal  Appeal Brief Recordation of Assignment/Security Agreement for Response/Amendment to Office Action of Other: Certified Copy of Priority Doc Notice of Appeal  Appeal Brief Recordation of Assignment/Security Agreement for Response/Amendment to Office Action of Other: Certified Copy of Priority Doc Notice of Appeal  Appeal Brief Recordation of Assignment/Security Agreement for Response/Amendment to Office Action of Other: Certified Copy of Priority Doc Notice of Appeal  Appeal Brief Recordation of Assignment/Security Agreement for Response/Amendment to Office Action of Other: Certified Copy of Priority Doc Notice of Appeal  Appeal Brief Recordation of Assignment/Security Agreement for Response/Amendment to Office Action of Other: Certified Copy of Priority Doc Notice of Appeal  Appeal Brief Recordation of Assignment/Security Agreement for Response/Amendment to Office Action of Other Certified Copy of Priority Doc Notice of Appeal  Appeal Brief Recordation of Assignment/Security Agreement for Response/Amendment to Office Action of	Trademark/Service Mark Transmittal Letter   Trademark/Service Mark/Intent-To-Use Appln.   Amendment to Allege Use   Statement of Use   Formal/Informal/Substitute Drawing Sheet   (no. of) Substitute/Specimens   Continued Use Affidavit/Decl. (Section 8 & 15)   Notice of Opposition/Answer to   Ex Parte Appeal, of Petition for Cancellation/Answer to   Renewal of Reg. No.   Utilities of Protest   Court   C	THE THE PARTY OF T
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		MAR 2 1 2003
	Fembro Services	Technology Center 2600



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GARDNER, CARTON & DOUGLAS 321 North Clark Street, Suite 3400 Chicago, Illinois 60610

ATTO: 1 P Docket - Patents

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### CERTIFICATE OF MAILING UNDER 37 CFR 1.8

Date of Deposit: March 14, 2003

I hereby certify that the following COMMUNICATION along with its enclosures is being deposited with the United States Postal Services with sufficient postage as first class mail on the date indicated above, addressed to:

RECEIVED

Commissioner for Patents U.S. Patent and Trademark Office Washington, D.C. 20231 MAR 2 1 2003

Technology Center 2600

Title:

METHOD OF TRANSMITTING DATA FLOWS OVER AN ATM

NETWORK AND DEVICE FOR IMPLEMENTING THE METHOD

Inventor(s):

Dugeon et al.

Application No.:

09/717,735

Filed:

November 21, 2000

### Enclosed:

- 1. Transmittal Form (1 pg)
- 2. Communication with Certificate of Mailing (1 pg)
- 3. Revocation of Former Powers of Attorney and New Power of Attorney by Assignee of Entire Interest (2 pgs)
- 4. Schedule A: Attachment to Revocation of Former Powers of Attorney and New Power of Attorney by Assignee of Entire Interest (3 pgs)
- 5. Return postcard

Irina L. Mikitiouk

Typed or Printed Name

J. Militioech Signature

Attorney Docket No. **P1873USA** Client No. 084526-1873 CH02/22212540.1

PTO/SB/21 (6-98)

Please type a plus sign (+) inside this box -> + Approved for use through 09/30/2000. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL **FORM** 

be used for all correspondence after initial filing)

**Application Number** 09/717,735 Filing Date November 21, 2000 First Named Inventor Olivier DUGEON Group Art Unit 2663 **Examiner Name** Chau Nguyen

Total Number of Pages in This Submission Attorney Docket Number P1873USA ENCLOSURES (check all that apply) Assignment Papers After Allowance Communication to Fee Transmittal Form (for an Application) Appeal Communication to Board of Fee Attached ☐ Drawing(s) Appeals and Interferences Appeal Communication to Group Amendment / Response Licensing-related Papers (Appeal Notice, Brief, Reply Brief) Petition Routing Slip (PTO/SB/69) After Final Proprietary Information and Accompanying Petition Petition to Convert to a Status Letter **Provisional Application** Revocation of Former Powers of Additional Enclosure(s) Extension of Time Request Attorney and New Power of Attorney (please identify below): by Assignee of Entire Interest Communication; Copy of Notice of Terminal Disclaimer Acceptance of Power of Attorney; Express Abandonment Request Small Entity Statement Copy of Schedule A; Copy of Communication of October 22, Information Disclosure Statement 2002; Certificate of Mailing under 37 Request for Refund CFR 1.8; Postcard Certified Copy of Priority Remarks RECEIVED Document(s) Response to Missing Parts/ MAR 2 1 2003 Incomplete Application Response to Missing **Technology Center 2600** Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Michael F. Martin, Reg. No. 52,001 Gardner Carton & Douglas LLC Individual name Signature Date March 14, 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date March 14, 2003

**CERTIFICATE OF MAILING** 

Typed or printed name

Irina L. Mikitiouk

Signature

Nihiticul

Date

March 14, 2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. CH02/22230909.1